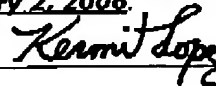


FEB 02 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**APPLICANT:** Chilcote, et al.**EXAMINER:** Whittington, Kenneth**SERIAL NO.:** 10/692,883**GROUP:** 2862**FILED:** 10/25/2003**ATTY DKT NO.:** H0004596**TITLED: PERMALLOY MAGNETIZATION REVERSAL SENSOR****CERTIFICATE OF TRANSMISSION BY FACSIMILE**

Please forward all correspondence to:
PATENT SERVICES
Honeywell International, Inc.
101 Columbia Rd.
P.O. Box 2245
Morristown, NJ 07962

*I hereby certify that this correspondence is
being transmitted to the Commissioner for
Patents, P.O. Box 1450, Alexandria, VA
22313-1450 by facsimile transmission
to the following fax number **571-273-8300**
on **February 2, 2006**.*



Kermit Lopez

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENTS, REPLY AND REQUEST FOR RECONSIDERATION
UNDER 37 C.F.R. § 1.111**

Dear Sir:

In response to the Office Action dated November 4, 2005 in the above captioned matter, please enter the following amendments and remarks:

Amendments to claims begin on Page 2 of this Paper.

Remarks begin on Page 6 of this Paper.